

| Ref # | Hits | Search Query  | DBs                        | Default Operator | Plurals | Time Stamp       |
|-------|------|---|----------------------------|------------------|---------|------------------|
| L1    | 184  | search same group with identical  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/07 12:57 |
| L2    | 7    | search same group with identical with (pages files)   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/07 12:57 |
| L3    | 11   | search same group with identical with (pages files documents)   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/07 12:58 |
| L5    | 647  | identif\$4 with (page document file) with identical   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/07 13:27 |
| L6    | 70   | identif\$4 with (page document file) with identical with "same"   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/07 13:28 |
| L7    | 20   | identif\$4 with (page document file) with identical with "same" and "707"/\$.<br>ccls.  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/07 14:11 |
| L8    | 1    | 09/785535   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/07 13:29 |
| L9    | 1    | ("5,978,791").PN.   | US-PGPUB;<br>USPAT;<br>EPO | OR               | OFF     | 2004/12/07 13:29 |
| S1    | 116  | database with description with (arguments parameters) with (program excutable)  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/12/06 17:20 |
| S2    | 0    | database with description with (arguments parameters) with (program process excutable) same queue with (process program excutable) with pointer   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 10:36 |
| S3    | 781  | queue with (process program excutable) with pointer   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 10:36 |
| S4    | 0    | S1 and S3   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 10:36 |
| S5    | 4    | database with description with (arguments parameters) with (program excutable) and queue  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 10:49 |
| S6    | 0    | database with description with (arguments parameters) with (program excutable) same queue   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 10:37 |
| S7    | 195  | meta\$data with (program excutable process) and queue with (program excutable process)  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 10:51 |
| S8    | 10   | meta\$data with (program excutable process) with (argument variables parameters) and queue with (program excutable process)   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 12:16 |
| S9    | 303  | (program excutable process) adj meta\$data  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 12:16 |
| S10   | 17   | (program excutable process) adj meta\$data with (variables parameters attributes arguments)   | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/22 12:18 |
| S11   | 139  | \$4data with (process program excutable) with (arguments parameters input) with (description information data) with (output result) and queue with (process excutable program) with (link pointer address identifier id) with (argument parameter input)  | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/23 11:59 |
| S12   | 104  | \$4data with (process program excutable) with (arguments parameters input) with (description information data) with (output result) and queue with (process excutable program) with (link pointer address identifier id) with (argument parameter input) and (creat\$4 execut\$4 runn\$4) with (executable process program) with (arguments parameters input) | US-PGPUB;<br>USPAT;<br>EPO | OR               | ON      | 2004/11/23 12:00 |

|     |       |  |                            |    |    |                  |
|-----|-------|--|----------------------------|----|----|------------------|
| S13 | 104   | S4data with (process program executable) with (arguments parameters input) with (description information data) with (output result) and queue with (process executable program) with (link pointer address identifier id) with (argument parameter input) and (creat\$4 execut\$4 run\$4) with (executable process program) with (arguments parameters input)                    | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 12:04 |
| S14 | 4     | S4data with (process program executable) with (arguments parameters input) with (description information data) with (output result) and queue with (process executable program) with (link pointer address identifier id) with (argument parameter input) and (creat\$4 execut\$4 run\$4) with (executable process program) with (arguments parameters input) and "707"/\$.ccls. | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 14:32 |
| S15 | 9     | S4data with (process program executable) with (arguments parameters input) with (description information data) with (output result) and queue with (process executable program) with (link pointer address identifier id) with (argument parameter input) and (creat\$4 execut\$4 run\$4) with (executable process program) with (arguments parameters input) and "709"/\$.ccls. | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 12:05 |
| S16 | 7     | S15 not S14  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 12:05 |
| S17 | 0     | S4data with (process program executable) with (arguments parameters input) with (description information data) with (output result) and queue with (process executable program) with (link pointer address identifier id) with (argument parameter input) and (creat\$4 execut\$4 run\$4) with (executable process program) with (arguments parameters input) and "705"/\$.ccls. | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 12:05 |
| S18 | 6     | process adj queue with (variable attribute argument parameter) with (address pointer reference)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:33 |
| S19 | 123   | queue with (variable attribute argument parameter) with (address pointer reference) with (process executable program)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:34 |
| S20 | 1     | queue with (variable attribute argument parameter) with (address pointer reference) with (process executable program) and data\$base with (variable attribute argument parameter) with (address pointer reference) with (process executable program)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:37 |
| S21 | 7     | queue with (variable attribute argument parameter) with (address pointer reference) with (process executable program) and (data\$base table) with (variable attribute argument parameter) with (address pointer reference) with (process executable program)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:47 |
| S22 | 783   | queue with (process executable program) and (table database) with (process executable program) with (allowed available known)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:49 |
| S23 | 154   | queue with (process executable program) and (table database) with (process executable program) with (allowed available known) and "707"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:49 |
| S24 | 18    | queue with (process executable program) same (table database) with (process executable program) with (allowed available known) and "707"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:49 |
| S25 | 18    | S23 and S24  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:57 |
| S26 | 21301 | S4data with process with (attributes arguments parameters variables)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:59 |
| S27 | 2409  | S4data with process with (attributes arguments parameters variables) with (table data\$base list)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 15:59 |
| S28 | 426   | S4data with process with (attributes arguments parameters variables) with (table data\$base list) and "707"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:00 |
| S29 | 41    | S4data with process with (attributes arguments parameters variables) with (table data\$base list) and "707"/\$.ccls. and process with queue  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:00 |
| S30 | 2     | S4data with process with (attributes arguments parameters variables) with (table data\$base list) same process with queue and "707"/\$.ccls. and process with queue  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:06 |

|     |      |   |                            |    |    |                  |
|-----|------|---|----------------------------|----|----|------------------|
| S31 | 8460 | (database table list) near4 (process excutable program) near2 (description information describ\$4)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:15 |
| S32 | 1277 | (database table list) near4 (process excutable program) near2 (description information describ\$4) and "707"/\$ccls.  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:16 |
| S33 | 2831 | (database table list) near4 (process excutable program) near2 (description information describ\$4) and ("707"/\$ccls. "709"/\$ccls. "705"/\$ccls.)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:24 |
| S34 | 0    | (database table list) near4 (process excutable program) near2 (description information describ\$4) and ("707"/\$ccls. "709"/\$ccls. "705"/\$ccls.) and queue near4 (process excutable program) near2 (parameter value arguments attribute variables) with (pointer reference address) | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:21 |
| S35 | 1    | (database table list) near4 (process excutable program) near2 (description information describ\$4) and ("707"/\$ccls. "709"/\$ccls. "705"/\$ccls.) and queue with (process excutable program) with (parameter value arguments attribute variables) with (pointer reference address)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:21 |
| S36 | 332  | (database table list) near4 (process excutable program) near2 (description describ\$4) and ("707"/\$ccls. "709"/\$ccls. "705"/\$ccls.)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:25 |
| S37 | 63   | (database table list) near4 (process excutable program) near2 (description describ\$4) and ("707"/\$ccls. "709"/\$ccls. "705"/\$ccls.) and queue  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:25 |
| S38 | 38   | (database table list) near4 (process excutable program) near2 (description describ\$4) and ("707"/\$ccls. "709"/\$ccls. "705"/\$ccls.) and queue with (process\$4 excut\$4 program run\$4)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:39 |
| S39 | 1    | S38 and S29   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:26 |
| S40 | 28   | process adj queue with process with (variable argument parameter)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/23 16:41 |
| S41 | 2379 | (program process excutable) with (description describ\$4 explain\$4) with (attributes variables arguments parameters input) with (output result)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:10 |
| S42 | 9    | (program process excutable) with (description describ\$4 explain\$4) with (attributes variables arguments parameters input) with (output result) and batch with file with (attributes variables arguments parameters input)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:19 |
| S43 | 361  | arche\$Type   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:19 |
| S44 | 22   | arche\$Type with database   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:38 |
| S45 | 0    | arche\$Type with database and process with queue  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:20 |
| S46 | 0    | arche\$Type with database and queue   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:20 |
| S47 | 1    | arche\$Type with database and batch   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:20 |
| S48 | 4    | arche\$Type with (program process) with (description describ\$4)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:21 |
| S49 | 769  | database with program with description  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:39 |
| S50 | 1762 | (database table) with program with description  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:39 |
| S51 | 3694 | (database table) with (program process) with description  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:39 |

|     |       |   |                            |    |    |                  |
|-----|-------|---|----------------------------|----|----|------------------|
| S52 | 256   | (database table) with (program process) adj description   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 13:41 |
| S53 | 21    | (database table) with (program process) adj description and (queue batch) with (program process)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:24 |
| S54 | 1329  | (process program) with description with database  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:31 |
| S55 | 1799  | (batch queue) with (process program) with (arguments parameters variables)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:33 |
| S56 | 28267 | S54 and S55 and "707"/\$.ccls. and "709"/\$.ccls. "705"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:33 |
| S57 | 2     | S54 and S55 and ("707"/\$.ccls. "709"/\$.ccls. "705"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:42 |
| S58 | 24    | unix adj man  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:45 |
| S59 | 0     | unix adj man and process with queue   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:45 |
| S60 | 1     | unix adj man and batch  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:49 |
| S61 | 203   | database with (available installed) with (programs process) with (attributes variables arguments parameters)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:50 |
| S62 | 3     | database with (available installed) with (programs process) with (attributes variables arguments parameters) and batch with (programs process) with (attributes variables arguments parameters) | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 15:59 |
| S63 | 591   | (database table) with (available installed) with (programs process) and arguments   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:04 |
| S64 | 284   | (database table) with (available installed) with (programs process) and arguments and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:06 |
| S65 | 218   | (database table) with (available installed) with (programs process) and arguments and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.) and (order list) with (programs process)                   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:06 |
| S66 | 185   | (database table) with (available installed) with (programs process) and arguments and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.) and (order) with (programs process)                        | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:06 |
| S67 | 0     | (database table) with (available installed) with (programs process) and arguments and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.) and (order) with (programs process) with batch             | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:06 |
| S68 | 5     | (database table) with (available installed) with (programs process) and arguments and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.) and (order) with (programs process) with queue             | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:15 |
| S69 | 4400  | (database table) with (available installed) with (programs)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:16 |
| S70 | 5917  | (database table list) with (available installed) with (programs)  | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:16 |
| S71 | 487   | (database table list) with (available installed) with (programs) with (arguments parameter variable attributes input)   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:18 |
| S72 | 128   | (database table list) with (available installed) with (programs) with (arguments parameter variable attributes input) and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.)                        | US-PGPUB;<br>USPAT;<br>EPO | OR | ON | 2004/11/26 16:19 |

|     |       |  |                      |    |    |                  |
|-----|-------|--|----------------------|----|----|------------------|
| S73 | 27    | (database table list) with (available installed) with (programs) with (arguments parameter variable attributes input) and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.) and (queue batch)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 16:19 |
| S74 | 27    | (database table list) with (available installed) with (programs) with (arguments parameter variable attributes input) and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.) and (queue batch bat)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 16:20 |
| S75 | 10    | (database table list) with (available installed) with (programs) with (arguments parameter variable attributes input) and ("707"/\$.ccls. "705"/\$.ccls. "709"/\$.ccls.) and (queue batch bat) with program  | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 16:47 |
| S76 | 537   | request\$4 with (data variables arguments) with database same (pass\$4 send\$4) with (process program)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 16:53 |
| S77 | 542   | request\$4 with (data attributes parameters variables arguments) with database same (pass\$4 send\$4) with (process program) and database with (process program) with (attributes data parameters variables arguments)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 16:54 |
| S78 | 190   | request\$4 with (data attributes parameters variables arguments) with database same (pass\$4 send\$4) with (process program) and database with (process program) with (attributes data parameters variables arguments) and "707"/\$.ccls.  | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 16:54 |
| S79 | 266   | request\$4 with (data attributes parameters variables arguments) with database same (pass\$4 send\$4) with (process program) and database with (process program) with (attributes data parameters variables arguments) and ("707"/\$.ccls. "709"/\$.ccls.)                               | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 16:56 |
| S80 | 17    | request\$4 with (data attributes parameters variables arguments) with database same (pass\$4 send\$4) with (process program) and database with (process program) with (attributes data parameters variables arguments) with (description describ\$4) and ("707"/\$.ccls. "709"/\$.ccls.) | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 17:05 |
| S81 | 77    | database same queue same daemon  | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 17:05 |
| S82 | 52    | database same queue same daemon same (process program)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 17:05 |
| S83 | 1     | database same queue same daemon same (process program) same (argument attribute parameter variable)  | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 17:11 |
| S84 | 2566  | (process program) adj data with database   | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 17:11 |
| S85 | 144   | (process program) adj data with database with (attributes variables arguments parameters)  | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/26 17:12 |
| S86 | 27    | (process program) adj data with database with (attributes variables arguments parameters) and (queue batch) with (process program)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/29 14:49 |
| S87 | 4     | "6363478"  | US-PGPUB; USPAT; EPO | OR | ON | 2004/11/29 14:49 |
| S88 | 14310 | process with (arguments parameters attributes)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/12/02 13:51 |
| S89 | 3709  | process with (arguments parameters attributes) with (data metadata)  | US-PGPUB; USPAT; EPO | OR | ON | 2004/12/02 13:51 |
| S90 | 6675  | (process program executable) with (arguments parameters attributes) with (data metadata)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/12/02 13:53 |
| S91 | 4670  | (process program executable) with (arguments parameters input attributes) with (data metadata) and (process program executable) with (queue batch bat)   | US-PGPUB; USPAT; EPO | OR | ON | 2004/12/02 13:56 |
| S92 | 18    | (process program executable) with (arguments parameters input attributes) with (data metadata) and (process program executable) with (queue batch bat) and (api dll) with database with (get\$4 retriev\$4) with data  | US-PGPUB; USPAT; EPO | OR | ON | 2004/12/02 14:50 |

|      |      |  |                              |    |     |                  |
|------|------|--|------------------------------|----|-----|------------------|
| S93  | 3539 | (data metadata) with (executable process program) with (table list database) with (arguments variable parameter)   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 14:52 |
| S94  | 53   | (data metadata) with (executable process program) with (table list database) with (arguments variable parameter) and (process adj queue bat adj file batch adj file)   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 14:53 |
| S95  | 42   | (data metadata) with (executable process program) with (table list database) with (arguments variable parameter) and (process adj queue bat adj file batch adj file) and (create run manage) with (executable process program)   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 15:04 |
| S96  | 1    | ("6016394").PN.  | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2004/12/02 15:40 |
| S97  | 1    | application adj builder with process adj database  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 16:00 |
| S98  | 2512 | (application algorithm function program process executable) with (table list database) with (arguments parameters attribute input) same (build\$4 design\$4 mak\$4) with (executable process application)  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 16:34 |
| S99  | 726  | (application algorithm function program process executable) with (table list database) with (arguments parameters attribute input) same (build\$4 design\$4 mak\$4) with (executable process application) and ("707"/\$ccls. "705"/\$ccls.)  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 16:35 |
| S100 | 0    | (application algorithm function program process executable) with (table list database) with (arguments parameters attribute input) same (build\$4 design\$4 mak\$4) with (executable process application) and ("707"/\$ccls. "705"/\$ccls.) same pass\$4 with (arguments parameters attributes input) with (application algorithm function program process executable)                 | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 16:37 |
| S101 | 258  | (application algorithm function program process executable) with (table list database) with (arguments parameters attribute input) same (build\$4 design\$4 mak\$4) with (executable process application) and ("707"/\$ccls. "705"/\$ccls.) and (pass\$4 giv\$4 send\$4) with (arguments parameters attributes input) with (application algorithm function program process executable) | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 16:41 |
| S102 | 197  | (application algorithm function program process executable) with (table list database) with (arguments parameters attribute input) same (build\$4 design\$4 mak\$4) with (executable process application) and ("707"/\$ccls.) and (pass\$4 giv\$4 send\$4) with (arguments parameters attributes input) with (application algorithm function program process executable)               | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 16:42 |
| S103 | 29   | (application algorithm function program process executable) with (table list database) with (arguments parameters attribute input) same (build\$4 design\$4 mak\$4) with (executable process application) and (707/4.ccls.) and (pass\$4 giv\$4 send\$4) with (arguments parameters attributes input) with (application algorithm function program process executable)                 | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/02 18:08 |
| S104 | 1    | ("6421665").PN.  | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2004/12/03 10:26 |
| S106 | 2022 | queue with (address pointer) with (arguments parameters input attributes variables)  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/03 10:39 |
| S107 | 1    | ("6016394").PN.  | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2004/12/03 10:40 |
| S108 | 48   | ("4528644"   "4827404"   "4831526"   "4949253"   "5038296"   "5353401"   "5381534"   "5381548"   "5423041"   "5437027"   "5485601"   "5485610"   "5495567"   "5504885"   "5566330"   "5586314"   "5615379"   "5819090"   "5819251"   "5830065").PN. OR ("6016394").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2004/12/03 11:39 |
| S109 | 44   | process adj queue and rdbms  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2004/12/03 13:56 |
| S110 | 1    | (values attributes arguments parameters variables input) with process adj queue and rdbms  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2004/12/03 11:47 |
| S112 | 1    | process adj queue same rdbms   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2004/12/03 11:45 |
| S113 | 200  | (values attributes arguments parameters variables input) with queue and rdbms  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2004/12/03 11:47 |

|      |       |   |                              |    |     |                  |
|------|-------|---|------------------------------|----|-----|------------------|
| S114 | 91    | (values attributes arguments parameters variables input) with (process program excutable function application algorithm) with queue and rdbms   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2004/12/03 11:51 |
| S115 | 1     | (values attributes arguments parameters variables input) with (process program excutable function application algorithm) with queue same rdbms  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2004/12/03 11:48 |
| S116 | 91    | (values attributes arguments parameters variables input) with (process program excutable function application algorithm) with queue and rdbms   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/03 11:51 |
| S117 | 9     | (values attributes arguments parameters variables input) with (process program excutable function application algorithm) with queue same (rdbms dms database adj management adj system) | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/03 12:46 |
| S118 | 1     | ("6421665").PN.   | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2004/12/03 14:09 |
| S119 | 0     | ("(retriev\$4get\$4query\$4)withdatabasewithdatasame(pass\$4send\$4giv\$4transmit\$4)withdatawith(functionprocessapplication)").PN.   | US-PGPUB;<br>USPAT;<br>EPO   | OR | OFF | 2004/12/03 14:10 |
| S120 | 1012  | (retriev\$4 get\$4 query\$4) with database with data same (pass\$4 send\$4 giv\$4 transmit\$4) with data with (function process application)  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/03 14:12 |
| S121 | 317   | (retriev\$4 get\$4 query\$4) with database with data same (pass\$4 send\$4 giv\$4 transmit\$4) with data with (function process application) and "707"/\$.ccls.                         | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/03 14:12 |
| S122 | 82    | search with (image graphic jpeg) with rank\$4   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 13:16 |
| S123 | 42    | search with (image graphic jpeg) with rank\$4 and "707"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 13:21 |
| S124 | 4     | search with (image graphic jpeg) with rank\$4 with features and "707"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 13:23 |
| S125 | 1     | search with documents and crawl\$4 with (internet intranet network) same (similar "same") with document with (identif\$4)   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 13:29 |
| S126 | 3     | crawl\$4 with (internet intranet network) same (similar "same") with identif\$4   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:02 |
| S127 | 783   | identif\$4 with similar with (pages documents)  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:08 |
| S128 | 199   | identif\$4 with similar with (pages documents) and "707"/\$.ccls.   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:08 |
| S129 | 120   | identif\$4 with similar with (pages documents) and "707"/\$.ccls. and search with (internet web intranet network lan)   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:09 |
| S130 | 13    | search with (internet web intranet network lan) same identif\$4 with similar with (pages documents) and "707"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:18 |
| S131 | 1006  | (find\$4 identif\$4 group\$4) with identical with (files pages documents)   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:19 |
| S132 | 176   | (find\$4 identif\$4 group\$4) with identical with (files pages documents) and "707"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:20 |
| S133 | 24785 | search with (file document page)  | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:20 |
| S134 | 108   | S132 and S133   | US-PGPUB;<br>USPAT;<br>EPO   | OR | ON  | 2004/12/06 14:52 |

|      |   |   |                            |    |     |                  |
|------|---|---|----------------------------|----|-----|------------------|
| S135 | 4 | ("4993068" "6263348" "6615209" "6658423").PN. | US-PGPUB;<br>USPAT;<br>EPO | OR | ON  | 2004/12/07 13:26 |
| S136 | 4 | S132 and S133 and group\$4 with duplicat\$4   | US-PGPUB;<br>USPAT;<br>EPO | OR | ON  | 2004/12/06 14:52 |
| S137 | 1 | ("4777623").PN.                               | US-PGPUB;<br>USPAT;<br>EPO | OR | OFF | 2004/12/06 18:32 |
| S138 | 1 | ("5365475").PN.                               | US-PGPUB;<br>USPAT;<br>EPO | OR | OFF | 2004/12/06 18:32 |